

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	210	(web adj page) same (speech adj recognition)	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:54
L2	44	L1 same (form field fields)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/03/17 14:54
L3	1208098	identif\$7 perception recognition	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:54
L4	1036467	voice speech communication language	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:54
L5	38882	L3 near L4	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:54
L6	1852	L5 with (web website internet)	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:54
L7	55054	html xml voicexml wml chtml xhtml markup	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:54
L8	277	L6 same L7	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/03/17 14:54
L9	11634	(voice voicexml speech) with (field fields)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/03/17 14:54
L10	596	L9 same (brows\$3 web server\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/03/17 14:54
L11	32	L10.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/03/17 14:54
S6	4848	709/203.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:03
S7	2358	709/206.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:03
S8	996717	identif\$7 perception recognition	US-PGPUB; USPAT	OR	OFF	2004/11/24 16:59
S9	841781	voice speech communication language	US-PGPUB; USPAT	OR	OFF	2004/11/24 15:49

## EAST Search History

S10	28733	S8 near S9	US-PGPUB; USPAT	OR	OFF	2004/11/24 16:06
S11	516	(S6 S7) and S10	US-PGPUB; USPAT	OR	OFF	2004/11/24 15:50
S12	10	S11 and voicexml	US-PGPUB; USPAT	OR	OFF	2004/11/24 15:50
S15	3282	S10 same (web internet)	US-PGPUB; USPAT	OR	OFF	2004/11/24 16:07
S16	1243	S10 with (web internet)	US-PGPUB; USPAT	OR	OFF	2004/11/24 16:07
S17	1253	S10 with (web website internet)	US-PGPUB; USPAT	OR	OFF	2004/11/24 16:08
S18	36285	html xml voicexml wml chtml xhtml markup	US-PGPUB; USPAT	OR	OFF	2004/11/29 12:59
S19	195	S17 same S18	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:54
S24	1060	S6 and (voice speech)	US-PGPUB; USPAT	OR	OFF	2004/11/24 16:58
S25	202	S6 and ((voice speech) adj S8)	US-PGPUB; USPAT	OR	OFF	2004/11/24 16:32
S26	87	S6 and ((voice speech).ti. (voice speech).ab.)	US-PGPUB; USPAT	OR	OFF	2004/11/24 16:29
S27	27	S26 and S10	US-PGPUB; USPAT	OR	OFF	2004/11/24 16:29
S28	12	S25 and grammar	US-PGPUB; USPAT	OR	OFF	2004/11/24 16:32
S31	74858	S8 with S9	US-PGPUB; USPAT	OR	OFF	2004/11/24 16:58
S32	1048	S6 and S31	US-PGPUB; USPAT	OR	OFF	2004/11/24 16:58
S33	24878	(identif\$7 recogni\$4) near (voice speech)	US-PGPUB; USPAT	OR	OFF	2004/11/24 17:00
S34	218	S6 and S33	US-PGPUB; USPAT	OR	OFF	2004/11/24 17:00
S44	19320	grammar linguistics (language adj (structure syntax model)) alphabet	US-PGPUB; USPAT	OR	OFF	2004/11/29 12:55
S45	565	vxml voicexml (voice adj (extensible adj markup adj language))	US-PGPUB; USPAT	OR	OFF	2004/11/29 13:00
S46	214	S44 and S45	US-PGPUB; USPAT	OR	OFF	2004/11/29 12:58
S47	2363	709/206.ccls.	US-PGPUB; USPAT	OR	OFF	2004/11/29 12:57
S48	0	S46 and (S47 S47)	US-PGPUB; USPAT	OR	OFF	2004/11/29 12:57

## EAST Search History

S49	1	S46 and (S41 S42)	US-PGPUB; USPAT	OR	OFF	2004/11/29 12:57
S54	36476	html xml voicexml wml chtml xhtml markup S45	US-PGPUB; USPAT	OR	OFF	2004/11/29 13:00
S55	1677	S54 and grammar	US-PGPUB; USPAT	OR	OFF	2004/11/29 13:01
S59	894	S54 same S44	US-PGPUB; USPAT	OR	OFF	2004/11/29 13:03
S61	2828	S54 and S44	US-PGPUB; USPAT	OR	OFF	2004/11/29 13:03
S64	148	(speech adj1 server)	US-PGPUB; USPAT	OR	OFF	2004/11/29 13:17
S65	91	S44 and S64	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:06
S66	42	(device adj type) with (markup html wml)	US-PGPUB; USPAT	OR	OFF	2004/12/01 12:07
S67	34	speech adj recognition adj modules	US-PGPUB; USPAT	OR	OFF	2004/12/01 13:15
S68	137	(web adj page) same (speech adj recognition)	US-PGPUB; USPAT	OR	OFF	2004/12/01 15:19
S69	24	S68 same (form field fields)	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:54
S96	387	704/270.1.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:03
S97	1138	704/270.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:03
S98	10	("5761280" "5944791" "6157705" "6263365" "6282272" "6418199" "20020110228" "6473496" "20030033382" "6718015").did.	US-PGPUB; USPAT	OR	OFF	2005/07/04 11:39
S99	37	("5761280").URPN.	USPAT	OR	OFF	2005/07/04 12:06
S10 0	26366	(voice voicexml speech) with (form field fields)	US-PGPUB; USPAT	OR	OFF	2005/07/05 08:44
S10 1	14141	(voice voicexml speech) near3 (form field fields)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/07/05 08:42
S10 2	265	S101 same (brows\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/07/05 08:44

## EAST Search History

S10 3	114	S102 same (server\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/03/17 14:06
S10 4	8887	(voice voicexml speech) with (field fields)	US-PGPUB; USPAT	OR	OFF	2005/07/05 08:44
S10 5	10595	(voice voicexml speech) with (field fields)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/07/05 08:44
S10 6	1229	S105.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/07/05 08:44
S10 7	504	S105 same (brows\$3 web server\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/07/05 08:44
S10 8	24	S107.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/03/17 14:54
S10 9	9	("20030200080" "6662163" "20020165719" "20020191756" "6157705" "5459814" "20030130854" "6745163" "20020003547" "20020165719").did.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/07/05 09:26
S11 0	11	("6633846" "6624803" "6615177" "6604090" "6604075" "6587822" "6587786" "6570974" "6567745" "6539080" "6466654").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/07/05 09:54
S11 5	5496	709/203.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/07/05 12:25
S11 6	88	(Wang and Hon).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/03/17 14:03

## EAST Search History

S11 7	9463	Microsoft.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/03/17 14:03
S11 8	1	"6,526,380".pn.	US-PGPUB; USPAT	OR	OFF	2005/07/05 14:51
S11 9	1	"20030009517".did.	US-PGPUB; USPAT	OR	OFF	2006/03/15 14:59
S12 5	6227	709/203.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:06
S12 6	3440	709/206.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:03
S12 7	515	704/270.1.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:03
S12 8	1356	704/270.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:03
S12 9	12926	Microsoft.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/03/17 14:03
S13 0	102	(Wang and Hon).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/03/17 14:03
S13 1	15570	(voice voicexml speech) near3 (form field fields)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/03/17 14:06
S13 2	305	S131 same (brows\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/03/17 14:06
S13 3	124	S132 same (server\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/03/17 14:06
S13 4	24377	grammar linguistics (language adj (structure syntax model)) alphabet	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:06
S13 5	216	(speech adj1 server)	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:06
S13 6	128	S134 and S135	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:06

## EAST Search History

S13 7	11634	(voice voicexml speech) with (field fields)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/03/17 14:06
S13 8	596	S137 same (brows\$3 web server\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/03/17 14:06
S13 9	32	S138.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/03/17 14:06
S14 0	8783	709/201-203.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:06
S14 1	7799	709/217-219.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:08
S14 2	1	"6192338".pn.	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:14